

# AKTIV BD7745

(Blocked Catalyst 封闭的催化剂)

BD7745 is an amine neutralized p-PTS catalyst. This allows faster cure. Slightly higher resistivity than BD7744. BD7745是一种胺中和的p-PTSA催化剂，固化速度快。比BD7744的活性稍为高些。

## ▣ CHEMICAL COMPOSITION 化学组成 ▣

Para Toluene sulfonic acid neutralized with a proprietary amine. 用专用的胺中和的对甲苯磺酸

## ▣ TYPICAL PROPERTIES 典型性能 ▣

- Appearance 外观	:	Clear, transparent liquid 清澈, 透明液体
- Active Content (%) 活性物含量	:	25
- PH 值	:	6.0 ~ 7.2
- Specific Gravity 比重	:	0.98 ± 0.03 g/L
- Gardner 颜色	:	1 max.最大1
- Volatile 挥发性物质	:	Isopropanol / Methanol 异丙醇/甲醇
- Recommended curing range 建议固化温度	:	80 ~ 150°C (174 ~ 300 °F)

## ▣ ADVANTAGES 优点 ▣

1. Fast cure 固化速度快
2. Better ketone stability 更好的酮类稳定性

## ▣ SOLUBILITY 溶解性 ▣

Soluble in water, alcohols, glycol ethers, glycols and aromatics. Partially soluble in ketones. Insoluble in aromatic hydrocarbons.

溶解于水，醇，二醇醚，二醇和芳香族化合物。部分溶解于酮。不溶于芳香族碳氢化合物

## ▣ APPLICATION 应用 ▣

General industries 一般工业涂料

## ▣ HANDLING 处置 ▣

BD7745 is classified as a flammable liquid. Storage under excessive heat conditions should be avoided. Safe handling of this product should include the use of safety glasses and gloves. Avoid breathing vapors - use with adequate ventilation. Product should be stores in cool, dry environment away from sunlight and excessive heat. Periodic venting of the container may be required to relieve pressure build-up. BD7745属于易燃液体。避免储藏于过热的条件下。操作该产品时应戴上安全护目镜和手套。避免吸入其蒸汽-使用合适的通风设备。产品应储藏于凉爽干燥的环境下，避免阳光直射和过热。可能需要周期性的打开容器的盖以释放积聚的压力。。

## ▣ PACKING UNIT 包装规格 ▣

180 Kgs PVC D/M